Index to Volume 78

Author index

Adami H.-O. 857, 1482
Adda G. 1059
Adebamowo C. A. 1219
Aeberhard P. 1376
Aguayo Albasani J. L. 1095
Ah-Chong A. K. 342
A'Hern R. P. 648, 964
Ahrén B. 1329
Ainley C. C. 961
Aitchison M. 687
Ajao O. G. 1219
Akang E. E. U. 119
Åkesson B. 1084
Akinola D. 1181
Akkerdijk G. J. M. 1261
Akoh J. A. 349, 771
Akyol A. M. 1297
Al Sayer H. 838
Aladeen T. 838
Alderson D. 933
Aldren C. P. 1307
Aldridge M. C. 976
Alexander P. 117
Alexander-Williams J. 499, 679
Ali A. 1167
Allan R. N. 679
Allen K. E. 878
Allen-Mersh T. G. 924
Alvarenga J.-C. 912
Amar S. S. 45
Andersen J. 1358
Andersen P. T. 114
Anderson J. R. 212, 815, 1326
Andersson R. 1329
Andreassen K. H. 71
Andrews H. A. 679
Angrisani L. 360, 564
Aprahamian M. 440
Aranya R. C. 1249
Ariyanayagam D. 319
Arnold R. 933
Asfar S. K. 838
Ashley S. 1473
Ashton H. A. 1122
Aslam M. 1235
Astarcioğlu K 202
Atwell J. D. 225
Auld C. D. 883

Backhouse C. M. 1269
Bade P. G. 952
Baer H. U. 502, 559, 1221
Bagshawe K. D. 226
Baigrie R. J. 167
Bailey M. E. 467
Baird R. N. 617, 732, 1386
Bajusz H. 1467
Baker L. A. 1212
Baker S. R. 864
Ball A. B. S. 912, 1368
Ball C. S. 1088
Ballantyne K. C. 1130
Banerjee A. K. 516
Baraka A. 838
Barham C. P. 933
Barlow A. P. 1088
Barnard R. 671
Barr H. 284
Barr L. C. 648, 1307
Barros D'Sa A. A. B. 1136
Bartolo D. C. C. 74, 690
Barton J. R. 171, 176
Bartram C. I. 312, 445, 448, 1429
Bass D. H. 1105
Bates T. 591, 964
Bauer P. 1242
Baum M. 591
Beard J. D. 630
Beardsall K. 917
Becker P. J. 36
Begent R. H. J. 226
Belghiti J. 257
Bell P. R. F. 630, 878, 1256, 1379
Bellingham A. J. 516
Bengmark S. 1329
Beningfield S. J. 974
Bennett C. E. 207, 1134
Bennett J. L. 1252
Benson E. A. 1187
Bergentz S. E. 620
Berger F. 785
Berglund A. 857
Bergqvist D. 620, 849, 857, 1482
Bergström R. 1482
Berridge D. C. 101, 988, 1130
Betts C. D. 473
Bignami P. 797
Birke H. 1208
Bishop D. T. 1162
Bismuth H. 1313
Blair S. D. 1269
Blamey R. W. 722
Blumgart L. H. 502, 524, 559, 1221
Boillot O. 802
Boissel J. P. 412
Bolger C. 587
Bollschweiler E. 942
Borbely L. 1467
Borchard F. 930
Borgstein E. S. 1075
Bornman P. C. 545
Bosman S. 572
Bossuyt P. 582
Bouchier-Hayes D. 6, 160, 385, 671
Boulos P. B. 664, 1212
Bouteloup P. Y. 1059
Bowman J. 207
Bown S. G. 518
Bozzetti F. 797
Bradburn D. M. 1391
Bradley J. 226
Brady M. P. 242, 279, 427
Brasken P. 1048
Brennan J. 1379
Brennan M. F. 1053
Brennan T. G. 705, 1396
Brereton R. J. 83, 834
Briggs J. C. 1108
Bright N. 1346
Britten-Jones R. 940
Brodribb A. J. M. 1167
Broe P. 160
Brown C. 1167
Brown M. G. 1305
Browse N. L. 388, 595, 853, 1009, 1153
Buckels J. 564
Budd J. S. 878, 1379
Buick R. G. 1111
Bullen B. R. 426
Burge T. S. 946
Burke G. J. 1174
Burn J. 451, 1394
Burnand K. G. 868
Burnett S. 445
Burnett S. J. D. 448, 1429
Burns H. J. G. 237
Burroughs A. K. 1355
Bussey H. J. R. 789
Butler C. M. 207
Byrne D. J. 841

Cabrol J. 499
Cahill C. J. 467
Calam J. 917
Callam M. J. 204, 1126
Calne R. Y. 805, 1071
Calva J. 1443
Campbell F. C. 32, 1309
Campbell G. R. 1305
Campbell I. D. 1113
Campbell J. 1439
Campbell K. 190
Campbell P. R. 589
Candel M. F. 470
Carballo F. 1230
Carr H. M. H. 417, 1373
Carson J. G. 683
Carter D. C. 131, 1098
Carter S. St. C. 223
Carty N. J. 1439
Castleden W. M. 1118
Cawthorn S. J. 303, 886
Chadwick L. 875
Chao H. 568
Chapman P. D. 451, 789, 1394
Chapuis Y. 802
Charalambides D. 220
Charnley R. M. 45
Chattopadhyay T. K. 1254
Chaudhary A. 1249
Cheatle T. R. 405, 607
Cheng S. W. K. 342
Cheslyn-Curtis S. 143
Chetty U. 218
Chipponi J. 435
Choen S. 430, 445
Cholecystectomy Study Group 150
Christie P. M. 109
Chrystal V. 952
Chu K. W. 1226
Chung S. C. S. 684, 1448
Church J. M. 109
Clark R. G. 1457
Clement R. M. 493
Cobb R. 1178
Coddington R. 1113
Coleman J. 160
Coleridge Smith P. D. 210, 405, 607, 724, 1139
Collin J. 996, 999
Condie R. M. 1176
Condon K. C. 735
Cook H. P. 97
Cooke T. G. 326
Cooper A. J. 117, 1409
Cope M. 405
Copeland G. P. 355
Corbett G. 685
Corbett I. P. 844
Corder A. P. 196
Corkery J. J. 1111
Cornes H. 74
Cottier D. J. 1326
Couinaud C. 802
Coulthard M. G. 1469
Cox H. 1080
Cox M. J. 90
Cranston D. 305
Crawford R. 1362
Croft R. J. 1414
Crofton M. 1203
Crofts T. J. 477
Crowson M. C. 1479
Cullen P. T. 32
Cullingford G. L. 716
Cuschieri A. 155, 213, 841, 947, 1031
Cusick E. L. 94

Dale B. A. S. 883
Daly M. 887, 1174
Damge C. 440
Danish Breast Cancer Cooperative Group 1358
Darby C. R. 305
Darzi A. 163
Darzi A. W. 1319, 1321
Dasmahapatra H. K. 972
Davenport M. 1068
Davidson B. R. 664
Davidson T. 924
Davies A. H. 1178, 1193
Dawes R. F. H. 223
Dawson J. 1171
Dawson K. J. 409
Dawson P. M. 226
de Angelis C. P. 1039
de Boer H. H. M. 54
de Diego J. M. 1230
de la Garza L. 1443
de la Hunt M. N. 1469
de la Morena J. 1230
de Man B. M. 54
De Mol Van Otterloo J. C. A. 288
de Rooij P. D. 1053
de Silva H. J. 1039
de Vries A. C. 1261
dechelotte P. 435
D'Egidio A. 133, 981
Delaney P. V. 887, 1174
Delpy D. T. 405
Demetriades D. 220, 1013
den Toom R. 809
Dennison A. R. 45, 1221
Desa L. A. 192
Desruennes E. 42
Devictor D. 802
Devitt P. 940
Dewar G. A. 463
Dewar J. A. 213
Dietrich A. 150
Dineen M. 427
Dinneen M. D. 985
Dixon A. K 1071
Dixon A. R. 308, 722
Dixon J. M. 218, 1185
Doci R. 797
Dominguez-Muñoz J. E. 1230
Donnelly R. J. 1461
Donovan I. A. 542
Doran J. 793
Dorricott N. J. 542
Drake D. P. 188
Drumm J. 1174
Dudley H. A. F. 625
Dunn C. W. 568
Dunn D. L. 1176
Dunn J. P. 545
Durrans D. 1373
Duthie G. S. 690
Dykes P. W. 1344
Dykin R. 844

Earnshaw J. J. 261
Ebbs S. R. 964
Edmondson S. J. 1384
Efem S. E. E. 674
Egan T. J. 1174
Eggers K. A. 1325
Eguchi H. 297
Eickhoff J. H. 1358
Eikelboom B. C. 1003
Ejlertsen T. 585
El Hamel A. 1059
El-Bargouty N. 247
El-Sayed E. 163
Elderly Breast Cancer Working Pary 591
Elias D. 42
Elias E. 564
Ell P. J. 1335
Ellis H. 927
Ellis I. O. 334, 722
Ellis M. 614
Elston C. W. 722
Eltom I. 1252
Emody L. 1329
English T. A. H. 699
Eremin O. 483
Eriksson A. 849
Eriksson S. 1238
Ewen S. W. B. 94

Fallowfield L. 591
Faragher E. B. 473
Farmer K. C. R. 979
Farnell M. B. 576
Fenwick M. 32
Ferguson A. 171, 176
Ferrier Ch. 435
Feussner H. 942
Fieldman N. 81
Fieldman N. R. 924
Finan P. J. 1162
Finlay I. G. 687, 693
Fisher C. 912, 1368
Fisher R. B. 972

Fitzpatrick J. M. 1064
Fok M. 342
Forrest A. P. M. 646
Fossard D. P. 1452
Fowkes F. G. R. 643
Francis D. M. A. 1420
Francis I. 828
Franks P. J. 1269
Frier M. 101, 1130
Fryatt I. 912, 1368
Fujita S. 1434
Fuller B. 1189
Füzün M 202

Gajraj H. 853, 1009
Galea M. H. 722
Galland R. B. 284, 875, 1259, 1271
Gallegos N. C. 97, 1171
Galloway D. J. 1297
Garbett F. 1162
Garcia G. I. 813
Garcia M. J. 1230
Garcia Marcilla J. A. 1095
Garden O. J. 131, 1047, 1098, 1412
Gardner R. D. 1446
Garlick P. J. 483
Gascoyne J. 1162
Gazzard B. 924
Gebbensleben B. 1242
Gennari L. 797
George J. D. 81
George W. D. 1297
Gerard J. P. 785
German Gastric Cancer TNM Study Group 1242
Gertsch P. 559
Gibbons J. R. P. 972
Giddings A. E. B. 303, 886
Gilbert J. M. 467
Giles G. R. 872
Gilling-Smith G. L. 421
Givan A. L. 844
Given H. F. 685
Glazer G. M. 828
Goh D. W. 834
Gökçe Ç. 495
Gökçe Ö. 495
Goldberg S. M. 10, 1159
Goldman G. 651
Goldman M. 656
Gollock J. M. 1442
Gómez S. R. 813
González-Ojeda A. 1443
González-Pinto I. 813
Gornall P. 1111
Gotley D. C. 933
Gough D. B. 1
Gourevitch A. 426
Goyal R. R. 105
Grace P. A. 6, 160, 385
Grasty M. S. 611
Gray M. R. 1461
Greenall M. J. 907, 1317
Greenhalgh R. M. 614
Gregson R. H. S. 988
Grieve N. W. T. 207, 1134
Griffin S. M. 463, 684
Griffiths C. 499
Grime S. J. 326
Grond J. 955
Gross M. D. 828
Guillou P. J. 705, 1281, 1396
Günel S. 495
Gunn A. 451, 1394
Gunvén P. 352
Gupta S. 1254
Gürkan N. 1348
Guyer P. B. 1113

H. B. P. M. Research Group 412
Habib N. 802
Haiart D. 1126
Haiart D. C. 204
Hall C. 542
Hall M. L. 1335
Halliday M. 1414
Halter F. 559
Hamazaki K. 1366
Hamer-Hodges D. W. 171, 176
Hamilton G. 409, 1189
Hamilton J. B. 167
Hamilton S. 1319
Hammar E. 1238
Hanafy M. 1001
Hands L. J. 907, 996, 999
Hansen A. K. 114
Hardcastle J. D. 45
Hardy J. 841
Harmancioğlu Ö. 202
Harrison J. D. 334
Harrison M. 964
Harsh M. K. 105
Hartley M. N. 24, 1187, 1338
Harvey M. H. 81
Hashimi H. 631
Hassan M. A. 1252
Hassan S. 885
Hastings A. 1394
Hasty J. H. 724
Hatada T. 1434
Hatfield A. R. W. 961
Haukipuro K. 708
Hawley P. R. 661
Hayakawa N. 727
Heald R. J. 3, 196, 1439
Heaton N. D. 1068, 1450
Hechtman H. B. 651
Hecker J. F. 500
Heitmann K. 1242
Hemingway D. M. 326
Hendricks T. 54
Hennessy C. 844
Hennessy T. P. J. 587
Henry J. A. 844
Heppinstall K. 1344
Herfarth C. 183
Hermans J. 288
Herrera N. 736
Hessov I. 1208
Hetzel D. J. 940
Heys S. D. 483
Hickey N. C. 1476, 1479
Hill G. L. 109
Hill J. 473, 554
Hill M. J. 321
Hilson A. 901
Hirata M. 1352
Ho Kang You P. J. 315
Hobbs J. T. 625
Hobbs K. E. F. 901, 1355
Hobsley M. 97, 1171, 1335
Höckerstedt K. 28
Hockey R. L. 1118
Hoeneveld H. 1003
Holcombe C. 885
Holdsworth J. D. 601
Holdsworth P. J. 67, 196, 549
Holdsworth R. J. 270, 1031
Hollands M. J. 968
Holmberg L. 234
Homeida M. 1252
Hopkinson B. R. 101, 988, 1112, 1130
Hopwood D. 1309
Hornick P. 1384
Horobin J. M. 213
Horrocks M. 617, 732, 1386
Horton J. W. 568
Horváth Ö. P. 1467
Hoskin S. E. 864
Houghton J. 591
Houghton P. W. J. 617
Houssin D. 802
Howard E. R. 1068, 1450
Hübscher S. 360, 564
Huddy S. P. J. 293
Huguet C. 1059
Humphrey G. 81
Humphreys W. G. 683
Hüseyinoğlu K. 495
Hutchinson R. 1446
Hutton K. A. R. 192
Hwang J. S. T. 1226

Ibrahimbegovic E. 1084
Idezuki Y. 1352
Ikeda Y. 1223
Imrie C. 78
Ingham Clark C. L. 230, 1077
Inoue K. 818
Irvine A. 625
Irving A. D. 1031
Irving H. C. 872
Ismail T. 360, 564

Jaderberg M. 1344
Jalleh R. P. 1235
James M. 979
Jamieson G. G. 940, 1015
Jamieson N. V. 699
Järhult J. 1116
Järvinen H.J. 199
Jarvis M. 1171
Jeekel J. 49, 1332
Jendteg S. 620
Jenkins A. McL. 204, 1126, 1264
Jenkins S. A. 326, 1338
Jenkinson L. R. 1088
Jeppson B. 1391
Jewell D. P. 1039
John L. C. H. 1384
Johnson A. G. 557
Johnson C. D. 259, 467, 576, 1409
Johnston D. 67, 549
Johnston D. H. 671
Johnston G. W. 20
Johnston P. S. 699
Jones B. J. 887
Jones D. 355
Jones J. A. 334
Jones L. 912
Jones L. W. 1105
Jones P. F. 1156
Jones T. N. 480
Jonsson K. 620
Jopp-McKay A. G. 864
Joyce W. P. 293, 1174
Juma T. 838

Kakkar P. R. F. 1381
Kalk J.-Fr. 459
Kamiya J. 727
Kamm M. A. 312, 448, 661, 899, 1429, 1431
Kan N. 818
Kanematsu T. 1223
Karanjia N. 1439
Karanjia N. D. 196
Katesmark M. 167
Kawasaki S. 1352
Kay D. N. 1122
Kay E. 1321
Kaye G. L. 1355
Kaymak E 202
Keane F. B. V. 163, 1319, 1321
Keane R. 160, 1174
Keating J. 1439
Keeling P. 587
Keenan R. A. 483
Keighley M. R. B. 679, 1344
Kelly B. E. 212
Kelly D. M. 1064
Kendall S. W. H. 705
Kennedy T. L. 20
Kent P. 1473
Kester R. C. 1473
Kettlewell M. G. W. 1039
Khafagi F. A. 828
Khawaja H. 1450
Kim H. 1366
King N. A. 32
King R. F. G. J. 549
Kingsnorth A. N. 1286, 1461
Kinoshita T. 352, 822
Kirby R. M. 1181
Kirwan W. O. 242, 536
Kivjlaaksa E. 28
Kmiot W. A. 1181
Kobayashi T. 1366
Koga S. 57
Komori K. 1027
Kondo S. 727
Korsgaard N. 1208
Kort W. J. 49
Koumans R. K. J. 315, 490
Koussouris P. 459
Krige J. E. J. 545, 974
Krukowski Z. H. 94
Krusemo U. B. 234
Ku K. W. 463
Kulkarni R. P. 226
Kusunoki M. 1434
Kwok S. P. Y. 684

Ladipo J. K. 1219
Lakhoo M. 220
Lambert M. E. 473
Laméris J. S. 809
Lamont P. 999
Lancashire M. J. R. 284
Landgrebe J. C. 789
Langdon I. 1379
Large S. 699
Larsson J. 1391
Lasser P. 42
Lau W. Y. 463, 1226
Launois B. 1015
Laurent J. 802
Lavelle J. M. 1452
Law P. J. 312
Lawrance R. J. 117
Lawson A. 1111
Laybourn C. 1358
Layton D. M. 516
Lea Thomas M. 868
Leach R. D. 1307
Leahy A. L. 1319, 1321
Lear P. A. 1077
Lee H. 192
Lee S. H. 181
Lees V. C. 1108
Lees W. R. 961
Leese T. 1452
Lefering R. 150
Legemate D. A. 1003
Lennard T. W. J. 844
Lennard-Jones J. E. 661, 676
Leong H. T. 1448
Leppäniemi A. K. 245
Leung J. W. C. 1448
Levison R. A. 611
Levitt M. D. 676, 985
Lewars M. D. 611
Lewis G. B. H. 500
Lewis M. H. 937
Lewis R. 625
Li A. K. C. 463, 684, 1226, 1448
Liddington M. I. 795
Liezorovicz A. 412
Lindblad B. 849
Lindestad P-Å 1116
Lindgren B. 620
Linsdell D. 1178
Little J. M. 968
Ljungman C. 857, 1482
Lloyd D. A. 1045
Locke-Edmunds J. 690
Lodge J. P. A. 872
Lodha S. C. 105
Lohiya M. L. 105
Loinaz S. C. 813
Lointier P. 435
Loizidou M. 117
London N. J. M. 1452
Lonsdale R. J. 1112, 1130
Lovén L. 1391
Lowndes R. H. 937
Loza E. 440
Lundegårdh G. 234
Luukkonen P. 199

McAnena O. J. 480
McCallion W. A. 1136
McCann J. 735
McClure J. 1264
McColl I. 1346
McCollum C. N. 1269
McCollum P. T. 1321
McCormick J. StC. 883
McCormick P. A. 1355
McCue J. L. 921, 1291
MacDonald A. 693
McDonald M. A. 696
McEntee G. 160, 385
McEntee G. P. 40, 1064
McGeeney K. F. 1064
McGregor J. R. 1297

McIntosh R. 841
Macintyre I. M. C. 349, 771
McIntyre N. 1355
McKay C. 1326
McKee R. F. 1098
Mackie C. R. 24, 1338
MacLeod C. A. 1159
McLoughlin G. A. 1001
McMahon A. J. 883
McMaster P. 360, 564
McMillan D. C. 237
McMillan I 179
McMullin G. M. 1139
McNurlan M. A. 483
Madden M. V. 789, 1431
Maddern G. J. 502, 524, 940, 1221
Maeda S. 727
Maeta M. 57
Majeed A. W. 557
Majumdar G. 1389
Makey A. R. 226
Makin G. S. 101, 988, 1130
Malafosse M. 1059
Malcolm G. P. 805
Malcolm P. 1077
Mallon D. F. 716
Malone P. S. 1283
Malouf G. M. 625
Mannell A. 36
Mansfield A. O. 421
Ma'Rafie A. 838
Marescaux J. F. 440
Marks P. 1321
Marquina M. 1443
Marshall S. G. 90
Martin D. F. 473, 554
Martinez de Haro L. F. 1095
Maruyama K. 352, 822
Mason R. C. 1346
Mastboom W. J. B. 54
Masters A. 518
Mastorakou I. 1178
Matheson N. A. 94
Matmar M. 802
Matsumata T. 1223
Matthews J. B. 559
Maxwell W. A. 308
Mayoral J. M. 1176
Mealy K. 331
Meggouh F. 435
Megison S. M. 568
Meirion Thomas J. 493, 912
Mendoza A. 1443
Mentha G. 361
Menzies D. 959
Mercado M. A. 459
Michaels J. A. 1271
Miles A. J. G. 924
Miles K. 1452
Millar B. 32
Miller G. V. 713
Miller R. 690, 933
Miller R. F. 924
Milne E. 483
Mimura H. 1366
Mitchell C. D. 611
Moffatt C. 1269
Moir J. S. 1442
Molloy R. G. 242
Montalto F. 797
Moore E. E. 480
Moore F. A. 480
Moorehead R. J. 1196
Morabito A. 797
Morales Cuenca G. 1095
Moran K. T. 242, 279
Moreno E. G. 813
Morris D. L. 45, 334, 793
Morris D. S. 1301
Morris K. P. 1469
Morris P. J. 305, 397, 1193
Morris R. W. 1325
Mortensen N. J. McC. 690, 1039, 1178
Mortenson F. V. 1208
Mosquera D. A. 656
Motson R. W. 959, 985
Mucha Jr P. 576
Muckart D. J. J. 696
Muelas M. S. 470
Mulder N. H. 955
Mullan F. J. 972
Muller S. 1256
Mullins J. 1309
Munro A. 1075
Murchan P. M. 1319
Murday V. A. 1162
Murie J. A. 204, 397, 1126
Murphy P. 732
Murray A. 1414
Murray G. 1297
Murray G. D. 777, 782
Müting D. 459
Muto Y. 297
Mutter D. 440

Nagorney D. M. 40, 576
Nakhleh R. E. 1176
Napoleon B. 785
Naraysingh V. 319
Nash T. 1252
Nathanson L. K. 155, 947
Naylor A. R. 1264
Neale K. F. 789
Neoptolemos J. P. 542
Neuberger J. 564
Neugebauer E. 150
Newington D. P. 617
Newlands E. S. 226
Nicholls R. J. 23, 179, 430, 445, 789, 1431
Nicholson M. L. 1112
Nicolaides A. 1203
Nicolaides A. N. 625
Nielsen H. 1208
Nielsen J. 585
Nijs H. G. T. 809
Nimura Y. 727
Nio Y. 818
Nixon S. J 171, 176
Nockler I. B. 611
Nordenström J. 1116, 1391
Norman P. E. 1118
Norris T. L. 1088
Northover J. M. A. 935
Nott D. M. 326
Novell J. R. 901
Nudelmann L. I. 559

Obertop H. 582
O'Connell P. R. 129, 536, 671
O'Connell R. P. 427
O'Connor T. P. 735
O'Donnell A. F. 671
O'Donnell J. A. 861
O'Gorman S. 1319
Ohri S. K. 192
Okabayashi K. 352, 825
Okadome K. 297
O'Kane H. O. J. 972
Olesen L. 585
Olsen L. H. 71
O'Malley V. P. 685
O'Morain C. 163
Ong E. T. L. 181
Ooms H. W. A. 315
O'Riordain D. S. 536, 735, 861
O'Riordain M. 427
Orita K. 1366
Orlich C. C. 87
Orrom W. J. 1176
Ortiz Escandell A. 1095
Osborne H. 160
O'Shaughnessy M. 685, 735
O'Sullivan D. 427
Owen R. W. 321

Padhani A. R. 1071
Paimela H. 28
Pain J. A. 467
Palmer K. R. 453
Pantanowitz D. 220
Paquet K.-J. 459
Parc R. 1059
Parikh D. 346
Parilla Paricio P. 1095
Park K. G. M. 477, 483
Park R. H. R. 395
Parker M. C. 935
Parkin A. 1473
Parrilla P. 470
Parsons P. 480
Paterson I. S. 651
Paterson P. J. 693
Paterson-Brown S. 83, 131, 167, 1047
Pattison P. J. 868
Pepper J. R. 293
Peräkylä T. 28
Perbeck L. 1116
Perez J. M. 470
Perez Picouto L. 736
Perkins A. C. 1130
Persson I. 857
Persson U. 620
Petri A. 942
Peyrieux J. C. 412
Pezet D. 435
Phillips R. K. S. 321, 455, 539, 676, 979, 1025, 1291
Phoa S. S. K. 572
Picolet H. 412
Pirenne J. 1176
Platts A. D. 409
Plukker J. Th. 955
Ponfoort E. D. 288
Poon G. P. 1226
Pooran S. 319
Poortvliet D. C. J. 930
Poskitt K. 1386
Potter L. A. 405
Powell J. E. 564
Powell J. T. 614
Poxon V. A. 1344
Prabhu S. 1167
Preece P. E. 213
Preston T. 237
Prêtre R. 361
Price A. B 179
Price B. A. 1077
Primrose J. N. 713
Pujol B. 785
Puylaert J. B. C. M. 315, 1261

Quereshi A. 160

Rábago L. 1230
Raine A. E. G. 305
Rajaseker M. R. 872
Ralphs D. N. L. 81
Ramaswamy A. 825
Rambach W. 459
Ramirez P. 470
Ramsden C. W. 713, 1396
Rangecroft L. 1469
Rayter Z. 528
Reddy K. 409
Reece A. S. 805
Reed M. W. R. 557
Rees G. M. 1384
Rees M. 946
Rennie J. A. 516
Renton S. 1203
Renvall S. 1048
Rew D. A. 60, 1080
Reynolds K. W. 226
Rhodes M. 451
Richardson R. 237
Richman P. I. 979
Riley D. L. 591
Ritchie J. K. 179, 455, 676
Ritchies A. J. 683
Robertson G. S. M. 426
Robinson M. H. 1368
Robles R. 470
Roe A. M. 690
Rogatko A. 1053
Rogers C. 1178
Rohde H. 1242
Rohner A. 361
Romeo J. M. 736
Rooney P. S. 793
Rothenberger D. A. 10, 1159
Rothmund M. 825
Row A. M. 1167
Rowlands B. J. 1305
Royle G. T. 1113
Royston D. 671
Rozga J. 1329
Rubin C. M. 1113
Ruckley C. V. 204, 643, 1126, 1264
Rumball E. 138
Runkel N. S. 183
Rüschoff J. 825
Russell A. J. 946
Russell R. C. G. 143, 961, 1018
Russell R. I. 395
Rustin G. J. S. 226
Rutgers P. H. 490
Rutt D. L. 388, 595

Saad A. M. A. 1252
Saario I. 28
Saez S. 435
Sagar P. M. 67, 549
Saidan Z. 167
Sainsbury R. 769
Sakagami K. 1366
Sakai M. 818
Sakanoue Y. 1434
Salisbury J. R. 1381
Salter G. V. 549
Sanchez Bueno F. 470
Sandberg M. 1048
Sanders R. 97
Sanjo K. 1352
Sarr M. G. 576
Sasako M. 352, 822
Sasmaz O. 1348
Sayers R. D. 1256
Schattenkerk M. E. 582
Schein M. 133, 981
Schlag P. 183
Schmitz-Moormann P. 825
Schröder F. H. 809
Schwarz V. 183
Schweizer W. P. 559
Scott A. D. N. 455
Scott D. J. A. 732, 1386
Scott H. J. 210
Scott P. M. J. 1386
Scott R. A. P. 1122
Scott-Coombes D. 167
Scurr J. H. 210, 405, 607, 724, 1139
Sedgwick D. M. 171, 176, 349
Sedman P. C. 1396
Senapati A. 23
Seow-Choen 539
Serpell J. W. 589, 1368
Shad S. K. 1254
Shami S. K. 607
Shanahan D. 1134
Shanbohogue L. K. R. 1045
Shapiro B. 828
Sharma H. 417
Shaw A. 1473
Shaw J. H. F. 138
Shearer M. 693
Shearman C. P. 1476
Shenkin A. 78
Shenton B. K. 844
Shepherd N. A. 1394
Shepro D. 651
Sheridan W. G. 937
Sherlock D. J. 1313
Shields, Professor Sir Robert 513
Shimi S. 155, 947
Shimizu T. 60
Shionoya S. 727
Shirazi-Beechey S. 1309
Shoji Y. 1434
Short M. D. 664
Shukla N. 1189
Siewert J. R. 942
Simmons M. J. 1259
Simms M. H. 1476, 1479
Simón M. A. 1230
Sinkjaer T. 114
Siringo S. 1355
Slack W. W. 924
Slater N. G. P. 1389
Slavin J. 1286
Sleijfer D. Th. 955
Smart J. G. 557
Smellie W. J. B. 1014
Smith A. C. 961
Smith D. 32, 1309
Soicher E. 1013
Somers S. S. 1396

Sonzini P. 440
Soper N. 1039
Souquet J. C. 785
Spalding T. J. W. 1102
Spangenberger W. 150
Sparen P. 1482
Speakman C. T. M. 448, 935, 1429, 1431
Spence R. A. J. 90
Spencer E. F. A. 20
Spencer J. 192
Spigelman A. D. 321, 979
Stabile G. 661, 899
Stacey M. C. 864, 868
Staël von Holstein C. 1084, 1238
Stalewski H. 83
Stamatakis J.D. 1325
Stansby G. 1189
Stanton P. D. 815
Stebbings W. S. L. 611
Steele R. J. C. 190, 477
Steger A. C. 518
Stephens K. M. 1102
Stephenson B. M. 162
Stewart A. L. 631
Stewart H. J. 646
Stewart J. 1187
Stewart M. P. M. 1102
Stibe E. C. L. 607
Stierli P. 1376
Stirrat G. M. 74
Stotter A. 924
Stotter A. T. 648
Strachan D. P. 401
Strachan J. R. 1216
Stringer M. D. 188
Stuart E. 1193
Stützer H. 1242
Subrahmanyam M. 497
Sudha Bhandari 105
Sugimachi K. 297, 1027, 1223
Sugiyama T. 818
Sugrue W. J. 1301
Szendro G. 625

Taams M. 952
Tabone-Vassallo M. 230
Taggart D. P. 237
Tait I. 1309
Tait W. F. 1373
Takeuchi E. 818
Tam P. K. H. 346, 1045
Tan K. C. 805
Tanner W. A. 163, 587, 1319, 1321
Taylor I. 60, 117, 1080, 1113
Taylor R. S. 207, 886
Teeuwen C. 1003
Temple J. G. 1181
Terblanche J. 545, 974
Terpstra J. L. 288
Terpstra O. T. 809
Terzioglu T. 1348
Tezelman S. 1348
Theaker J. 1113
Theis B. 1018
Theodorou N. A. 226
Theunissen P. H. M. H. 930
Thomas J. M. 1368
Thomas M. H. 207, 886, 1134
Thomas P. R. S. 207
Thompson A. M. 1185
Thompson J. N. 167
Thompson M. M. 630
Thompson N. W. 828
Thompson P. J. 864
Thomson G. J. L. 417
Thomson I. A. 1476
Thomson J. P. S. 789, 921
Thomson S. R. 952
Thomson W. H. F. 223, 795
Thorley P. J. 1473
Thornton Holmes J. 308
Thurston H. 1256
Tilanus H. W. 582
Tobe T. 818
Toft E. 114
Torrie E. P. H. 284, 1259
Tovey F. I. 1335
Trapnell J. E. 467
Treurniet-Donker A. D. 1332
Triller J. 559
Troidl H. 150
Tsang G. M. K. 1479
Tsui S. 927
Tsunoda A. 430
Tulloch D. N. 1102
Tuompo P. K. 28
Turner W. H. 1317
Tweedle D. E. F. 473, 554
Tyrrell M. R. 897, 1016

Utsunomiya J. 1434
Utsunomiya T. 1223

Valeri C. R. 651
Valette P. J. 785
Van Blankenstein M. 809
Van Bockel J. H. 288
Van Den Akker P. J. 288
van den Ingh H. F. G. M. 49
van der Ham A. C. 49
van der Harst E. 490
van Gemert M. J. C. 572
Vauthey J.-N. 524, 940
Verschueren R. C. J. 955
Vigouroux C. 802
Vipond M. 924
Vipond M. N. 167
Vohra R. 417, 1373
Vyas M. C. R. 105

Waddington W. A. 664
Wadström T. 1329
Wagner P. K. 825
Waldron B. 32, 1309
Waldron R. P. 242
Walker M. G. 417, 1373
Walker S. 942
Walls A. D. F. 883
Wallwork J. 699
Walsh M. S. 488
Walsh T. N. 587
Walters M. 355
Walther B. 1084
Walton J. 1193
Ward R. G. 488
Wastell C. 924
Wastie M. L. 1130
Watanapa P. 917
Waters R. A. 493
Watkin D. F. L. 557, 1452
Watkin G. 97
Watkins D. N. 716
Watson A. 1088
Watson C. J. E. 699, 1071
Watson J. V. 1080
Watt I. 212
Watt P. A. C. 1256
Watts A. D. J. 716
Weaver P. C. 60
Weibull H. 620
Weijma I. M. 49
Weiss S. D. 87
Welbourn C. R. B. 651
Welch M. 1373
Welchew E. A. 1457
Wells A. D. 179, 1389
Wernerman J. 483
West K. P. 1452
West of Scotland and Highland Anastomosis Study Group 337
Westby J. C. 101
Wetter L. A. 985
Wheatley D. J. 237
Wheeler R. A. 225, 1283
Wherry D. C. 793
Whiston R. J. 1325
Whyman M. R. 643
Wildsmith J. A. W. 1264
Wilhelm M. 440
Wilkinson A. J. 20
Williams A. J. K. 453
Williams J. G. 10, 1159, 1176
Williams N. S. 129
Williams S. J. 961
Williamson R. C. N. 917, 976, 1235
Wilmore D. W. 331
Wilson C. 78
Wilson G. D. 60, 1080
Wilson N. M. 388, 595
Wilson N. V. 1381
Wilson R. H. 1196
Wilson Y. G. 732
Witney G. B. 109
Wolfe J. H. N. 897, 1016
Wong J. 342
Wong W. D. 10
Wood R. 545
Wood R. A. B. 213, 841
Wood R. F. M. 611, 1077
Woodhouse C. R. J. 1216
Wreghitt T. 699
Wright C. 844
Wright D. D. I. 1269
Wyatt M. G. 732, 1386

Yamamura T. 1434
Yanagata M. 1223
Yanagi H. 1434
Yasui A. 727
Yilmaz M. 495
Yiu C. Y. 1212
Young A. E. 387, 589, 1389
Young H. L. 937
Youngson G. G. 1075
Yuan J. 844
Yuen W. K. 1226
Yukizane T. 297

Zeiderman M. R. 1457
Zukowski A. J. 625

Subject index

Abdomen

Abdominal injuries in the war wounded of Afghanistan: a report from the International Committee of the Red Cross Hospital in Kabul 1301
Abdominal wall tenderness: a useful sign in chronic abdominal pain 223
Carbon dioxide insufflation in gastrointestinal surgery (surgical workshop) 499
Emergency laparotomy in patients with AIDS 924
Evaluation of diagnostic peritoneal lavage in suspected penetrating abdominal stab wounds using a dipstick technique 696
Gastrointestinal mucormycosis 952
Gunshot wounds of the abdomen: role of selective conservative management 220
Peritoneal adhesion formation after lysis: inhibition by polyethylene glycol 4000 427
Rebound tenderness test 795
Spontaneous abdominal arteriovenous fistulae: report of eight cases and review of the literature 421

Abscess

Role of phenytoin in healing of large abscess cavities 105

Acute Abdomen

Role of fine catheter peritoneal cytology and laparoscopy in management of acute abdominal pain 167
Ultrasonography in the acute abdomen 1178

Adhesion

Peritoneal adhesion formation after lysis: inhibition by olyethylene glycol 4000 427

Adrenal

Clinical significance of the large adrenal mass 828

AIDS

Dog in the night time 3
Emergency laparotomy in patients with AIDS 924

Amputation

Failed femorocrural reconstruction does not prejudice amputation level 1479
Major limb amputation in northern Nigeria (short note) 885
Risk factors for early lower limb loss after embolectomy for acute arterial occlusion: a population-based case-control study 1482

Anaesthesia

Where there is no anaesthetist 245

Analgesia

Influence of epidural analgesia upon postoperative fatigue 1457

Anastomosis

Comparsion of a single layer continuous hand-sewn method and circular stapling in 580 oesophageal anastomoses 342
Effect of fibrin sealant on healing colonic anastomosis in the rat 49
Influence of local hyperthermia on healing of small intestinal anastomoses in the rat 57
Influence of methylprednisolone on healing of intestinal anastomoses in rats 54
Myectomy reduces ileal motility after ileoanal anastomosis 549
Prevention of anastomosis leakage: an artificial connective tissue 440
Prospective audit of an extramucosal technique for intestinal anastomosis 1439
Recurrence of colorectal cancer after sutured and stapled large bowel anastomoses 1297
Sutureless intestinal anastomoses 1291
Suturing or stapling in gastrointestinal surgery: a prospective randomized study 337

Aneurysm

Abdominal aortic aneurysm in 4237 screened patients: prevalence, development and management over 6 years 1122
Abdominal aortic aneurysm as an incidental finding in abdominal ultrasonography 1261
Infra-inguinal aneurysms: outcome for patient and limb 996
Limitations of ultrasonography in surveillance of small abdominal aortic aneurysms 614
Management of coeliac artery aneurysms (case report) 1373
Observed incidence of paraplegia after infrarenal aortic aneurysm repair 999
Predictors of death from aortic aneurysm among middle-aged men: Whitehall study 401
Prevalence of abdominal aortic aneurysm in patients with occlusive peripheral vascular disease 1259
Prevalence of abdominal aortic aneurysm in Western Australia 1118
Ruptured aortic aneurysm: a proposed classification 1126

Angioplasty

Angioplasty for mild intermittent claudication 643
Clinical outcome and health care costs in renal revascularization-percutaneous transluminal renal angioplasty versus reconstructive surgery 620

Anorectal function

Changes in anal canal sensation after childbirth 74

Anus

Anismus in patients with normal and slow transit constipation 690
Comparison between anal endosonography and digital examination in evaluation of anal fistulae 445
Confirmation of endosonographic detection of external and sphincter defects by simultaneous electromyographic mapping 448
Function after anoabdominal rectal resection and colonic J pouch anal anastomosis 1434
Hereditary sacral agenesis with presacral mass and anorectal stenosis: the Currarino triad 536
Insights gained from management of problematical anal fistulae at St. Mark's Hospital, 1984–88 539
Myectomy reduces ileal motility after ileoanal anastomosis 549
Seton treatment of high anal fistulae 1159
Sphincter injury after anal dilatation demonstrated by anal endosonography 1429
The sphinctometer: a new device for measurement of lower oesophageal sphincter function 933

Aorta

24-Hour survival of autotransfused red cells in elective aortic surgery: a comparison of two intra-operative autotransfusion systems 1473
Abdominal aortic aneurysm in 4237 screened patients: prevalence, development and management over 6 years 1122
Abdominal aortic aneurysm as an incidental finding in abdominal ultrasonography 1261
Infrarenal abdominal aortic disease: review of the retroperitoneal approach 6
Isolated testicular pain: an unrecognized symptom of the leaking aortic aneurysm (case report) 886
Limitations of ultrasonography in surveillance of small abdominal aortic aneurysms 614
Predictors of death from aortic aneurysm among middle-aged men: Whitehall study 401
Preoperative clinical evaluation as predictor of cardiac complications after infrarenal aortic reconstruction 875
Prevalence of abdominal aortic aneurysm in patients with occlusive peripheral vascular disease 1259
Prevalence of abdominal aortic aneurysm in Western Australia 1118
Randomized study on effect of collagen impregnation of knitted Dacron® velour aortoiliac prostheses on blood loss during aortic reconstruction 288
Reoperations for late complications following abdominal aortic operation 204
Ruptured aortic aneurysm: a proposed classification 1126
Value of duplex scanning compared with angiography and pressure measurement in assessment of aortoiliac arterial lesions 1003

Appendix

Schistosomiasis of the appendix 1219
Ultrasonography in diagnsosis of acute appendicitis 315
Use of the appendix in reconstructive surgery: a case against incidental appendicectomy 1283

Artery

Above-knee prosthetic grafts do not compromise the ipsilateral long saphenous vein 1379
Aggressive arterial reconstruction for critical lower limb ischaemia 1476
Angioplasty for mild intermittent claudication 643
Carotid endarterectomy in Great Britain and Ireland: trends and current practice 397
Clinical outcome and health care costs in renal revascularization-percutaneous transluminal renal angioplasty versus reconstructive surgery 620
Comparison of different vascular prostheses and matrices in relation to endothelial seeding 417
Consequences of radial and ulnar artery ligation following trauma (short note) 735
Double-blind randomized trial of perioperative fibrinolytic enhancement for femoropopliteal bypass 101
Effects of two methods of endothelial cell seeding on cell retention during blood flow 878
Endothelium-derived relaxing factor and vein grafts 1027
Failed femorocrural reconstruction does not prejudice amputation level 1479
Five-year vascular audit from a district hospital 601
Groin wound infection after arterial surgery 617
In situ femorodistal bypass: novel technique for angioscope-assisted intraluminal side-branch occlusion and valvulotomy. A preliminary report 1376
Infrarenal abdominal aortic disease: review of the retroperitoneal approach 6
Intra-arterial streptokinase infusion in acute lower limb ischaemia 732
Intra-arterial thrombolytic therapy in management of acute and chronic limb ischaemia 284
Justifying arterial reconstruction to crural vessels – even with a prosthetic graft 897
Management of coeliac artery aneurysms (case report) 1373
Near-infrared spectroscopy in peripheral vascular disease 405
Popliteal artery entrapment syndrome 1414
Results of a recently instituted programme of thrombolytic therapy in acute lower limb ischaemia 409
Retrograde femoral angioplasty: a new technique 1134
Spontaneous abdominal arteriovenous fistulae: report of eight cases and review of the literature 421
Subclavian-to-subclavian bypass facilitated by use of an interposition vein cuff (surgical workshop) 630
Surgical management of the thoracic outlet compression syndrome 1193
Thrombolytic therapy in management of acute limb ischaemia 261
Value of duplex scanning compared with angiography and pressure measurement in assessment of aortoiliac arterial lesions 1003

Index

Artery – Surgery

Comparison of iliofemoral and femofemoral crossover bypass in treatment of unilateral iliac arterial occlusive disease 1001
In situ femoropopliteal bypass: localization of arteriovenous fistulae using intraoperative Doppler ultrasonography (surgical workshop) 1112

Assessment

Near-infrared spectroscopy in peripheral vascular disease 405

Association of Surgeons

Surgical training: a report to the Association of Surgeons of Great Britain and Ireland 1156

Atheroma

Aggressive arterial reconstruction for critical lower limb ischaemia 1476
Comparison of iliofemoral and femofemoral crossover bypass in treatment of unilateral iliac arterial occlusive disease 1001
In situ femorodistal bypass: novel technique for angioscope-assisted intraluminal side-branch occlusion and valvulotomy. A preliminary report 1376
Near-infrared spectroscopy in peripheral vascular disease 405
Prevalence of abdominal aortic aneurysm in patients with occlusive peripheral vascular disease 1259
Subclavian-to-subclavian bypass facilitated by use of an interposition vein cuff (surgical workshop) 630

Audit

POSSUM: a scoring system for surgical audit 355
Prospective audit of an extramucosal technique for intestinal anastomosis 1439
Prospective audit of vascular surgical emergencies in a District General Hospital 1271
Trauma audit: experience in north-east Scotland 1362

Bile

Biliary bile acid profiles in familial adenomatous polyposis 321

Bile Duct

Accurate intraoperative transhepatic U tube placement 974
Combined portal vein and liver resection for carcinoma of the biliary tract 727
Combined surgical and interventional radiological approach for complex benign biliary tract obstruction 559
Effect of biliary infection on common bile duct healing in the rat 1329
Effects of relief of biliary obstruction on mononuclear phagocyte system function and cell mediated immunity 568
Endoscopic sphincterotomy: the whole truth 473
Extracorporeal shock wave treatment of common bile duct stones: experience with two different lithotriptors at a single institution 809
Hepatocellular carcinoma complicating primary sclerosing cholangitis (case report) 360
Iatrogenic injury to the bile duct 1412
Long-term results of choledochoduodenostomy in treatment of choledocholithiasis: assessment of 225 cases 470
Mechanical lithotripsy of large common bile duct stones using a basket 1448
Operative choledochoscopy in patients with acute cholangitis: a prospective, randomized study 1226
Percutaneous flexible choledochoscopy: a simple method for retained common bile duct stone removal 959
Primary sclerosing cholangitis: surgical options, prognostic variables and outcome 546
Spontaneous perforation of the bile duct in infants 1068
Therapeutic aspects of radio-isotopes in hepatobiliary malignancy 901
Use of the ultrathin choledochoscope in cholecystectomy 793

Blood

Autologous transfusion: an alternative to transfusion with banked blood during surgery for cancer 713
Blood transfusion and recurrent Crohn's disease 455
Perioperative blood transfusion does not promote recurrence and death after mastectomy for breast cancer 1358
Relationship between blood transfusion and tumour behaviour 1420
Safe surgery in sickle cell disease 516
Stools containing altered blood – plasma urea creatinine ratio as a simple test for source of bleeding 71

Breast

Sarcoma induced by radiotherapy after breast conservation surgery (case report) 1317

Breast – Benign

Gynaecomastia 907

Breast – Inflammatory

Effective surgical treatment for mammary duct fistula 1185
Subareolar dissection for duct ectasia and periareolar sepsis 1187

Breast – Malignant

Breast cancer in elderly women: a Cancer Research Campaign trial comparing treatment with tamoxifen and optimal surgery with tamoxifen alone 591
Intra-arterial chemotherapy for breast cancer 769
Invasive breast cancer – where now? 646
Long-term follow-up of elderly patients with locoregional breast cancer treated with tamoxifen only 213
Mammography in management of patients with small breast cancers 218
Node negative breast cancer: the prognostic value of DNA ploidy for long-term survival 844
Paget's disease of the nipple 722
Perioperative blood transfusion does not promote recurrence and death after mastectomy for breast cancer 1358
Quadrantectomy for early breast cancer 387
Steroid receptors in breast cancer 528
Technique and results of localization biopsy in a breast screening programme 1113

Breast – Surgery

Toxic shock syndrome following insertion of breast prostheses (case report) 585

Burn

Topical application of honey in treatment of burns 497

Carotid

Carotid endarterectomy in Great Britain and Ireland: trends and current practice 397
Current status of carotid endarterectomy 1153
Transcranial Doppler monitoring during carotid endarterectomy 1264

Cell Kinetics

c-*myc* protein product is a marker of DNA synthesis but not of malignancy in human gastrointestinal tissues and tumours 1080
Proliferation characteristics of human colorectal carcinomas measured *in vivo* 60

Chemotherapy

Chemotherapy and surgery for locally advanced cancer of the cardia and fundus: phase II study with methotrexate and 5-fluorouracil 955
Intra-arterial chemotherapy for breast cancer 769

Claudication

Angioplasty for mild intermittent claudication 643
Effect of weight on claudication distance 1386
Realistic expectations for the patient with intermittent claudication 861

Coagulation

Effect of low molecular weight heparin on intimal hyperplasia 1381

Collagen

Synthesis of collagen types I and III in reincised wounds in humans 708

Colon

Anismus in patients with normal and slow transit constipation 690
Colon perforation during colonoscopy: surgical *versus* conservative management 542
Colonic complications after toxic tribal enemas 545
Frequency of familial colorectal cancer 1162
Management of idiopathic megarectum and megacolon 899
Recurrence of colorectal cancer after sutured and stapled large bowel anastomoses 1297

Colon – Congenital

Comparison of morbidity and function after colectomy with ileorectal anastomosis or restorative proctocolectomy for familial adenomatous polyposis 789
Hirschsprung's disease presenting as neonatal gastrointestinal perforation (case report) 188
Tumours of the liver, bile ducts, pancreas and duodenum in a single patient with familial adenomatous polyposis (case report) 979

Colon – Inflammatory

Clinical and functional outcome after restorative proctocolectomy 1039
Comparison of restorative proctocolectomy with and without covering ileostomy in ulcerative colitis 199
Natural history of indeterminate colitis 179
Necrotizing enterocolitis following operation in the neonatal period 1045
Non-steroidal anti-inflammatory drugs and complicated diverticular disease: a case-control study 190
Pelvic pouches 1025
Population-based study of surgery in juvenile onset ulcerative colitis 176
Pyoderma gangrenosum in inflammatory bowel disease 676

Colon – Surgery

Comparison of morbidity and function after colectomy with ileorectal anastomosis or restorative proctocolectomy for familial adenomatous polyposis 789
Effect of fibrin sealant on healing colonic anastomosis in the rat 49
Fibronectin and collagen gene expression in healing experimental colonic anastomoses 1048
Influence of methylprednisolone on healing of intestinal anastomoses in rats 54
Outcome after emergency surgery for cancer of the large intestine 183
Population-based study of surgery in juvenile onset ulcerative colitis 176
Results of the Duhamel operation in treatment of idiopathic megarectum and megacolon 661

Colon – Traumatic

Primary repair of colon injuries in a developing country 319

Colon – Tumour

Anti-epithelial membrane antigen monoclonal antibodies and radioimmunolocalization of colorectal cancer 1212
Biliary bile acid profiles in familial adenomatous polyposis 321
c-*myc* protein product is a marker of DNA synthesis but not of malignancy in human gastrointestinal tissues and tumours 1080
1,25-Dihydroxyvitamin D_3 receptors and human colon adenocarcinoma 435
Intraoperative localization of colorectal cancers using radiolabelled monoclonal antibodies 664

Malignancy following ureterosigmoidostomy in patients with exstrophy 1216
Outcome after emergency surgery for cancer of the large intestine 183
Proliferation characteristics of human colorectal carcinomas measured *in vivo* 60
Role of a regional register for familial adenomatous polyposis: experience in Northern Region 451
Stools containing altered blood – plasma urea creatinine ratio as a simple test for source of bleeding 71
Streptococcus bovis septicaemia associated with uncomplicated colonic carcinoma (short note) 883
Suture technique affects perianastomotic colonic crypt cell production and tumour formation 671

Complication

Colonic complications after toxic tribal enemas 545
Cylcothorax after oesophagectomy 587
Early abdominal complications following heart and heart-lung transplantation 699
Gastrointestinal complications in 4473 patients who underwent cardiopulmonary bypass surgery 293
Hypoxaemia and postoperative pulmonary complications (short note) 1307
Preoperative clinical evaluation as predictor of cardiac complications after infrarenal aortic reconstruction 875
Reoperations for late complications following abdominal aortic operation 204
Streptococcus bovis septicaemia associated with uncomplicated colonic carcinoma (short note) 883

Computed Tomography

Rapid-bolus contrast-enhanced dynamic computed tomography in acute pancreatitis: a prospective study 1452

Congenital

Success and failure with neonatal tracheo-oesophageal anomalies 834

Constipation

Lateral ligament division during rectopexy causes constipation but prevents recurrence: results of a prospective randomized study 1431
Relationship between outlet obstruction constipation and obstructed urinary flow 693

Crohn's Disease

Blood transfusion and recurrent Crohn's disease 455
Population-based study of surgery in juvenile onset Crohn's disease 171
Pyoderma gangrenosum in inflammatory bowel disease 676
Recurrence of Crohn's disease after resection 10
Strategy for management of distal ileal Crohn's disease 679

Deep Vein Thrombosis

Comparison of duplex ultrasonography and venography in diagnosis of deep vein thrombosis 611
Deep vein thrombosis: efect of graduated compression stockings on distension of the deep veins of the calf 724
Prevention of perioperative deep vein thrombosis in general surgery: a multicentre double blind study comparing two doses of Logiparin and standard heparin 412

Diagnosis

Evaluation of diagnostic peritoneal lavage in suspected penetrating abdominal stab wounds using a dipstick technique 696

Diverticulum

Non-steroidal anti-inflammatory drugs and complicated diverticular disease: a case-control study 190

DNA

DNA aneuploidy in follicular thyroid neoplasia 94

Doppler

Transcranial Doppler monitoring during carotid endarterectomy 1264

Drug – Side Effect

Surgical implications of drug-induced rhabdomyolysis 490

Duodenum

Bleeding duodenal varices 1450
Recurrent peptic ulceration after highly selective vagotomy: long-term outcome 940
Results of surgery for duodenal ulcer: assessment by patients 815
Traumatic resection of the second part of the duodenum managed by primary repair 1442

Dysphagia

Palliation of malignant dysphagia with laser therapy: predictability of results 1346

Embolus

Risk factors for early lower limb loss after embolectomy for acute arterial occlusion: a population-based case-control study 1482

Embolus – Arterial

Time trends in incidence rates of acute, non-traumatic extremity ischaemia: a population-based study during a 19-year period 857

Embolus – Venous

Autopsy-verified pulmonary embolism in a surgical department: analysis of the period from 1951 to 1988 849

Endarterectomy

Carotid endarterectomy in Great Britain and Ireland: trends and current practice 397
Current status of carotid endarterectomy 1153
Transcranial Doppler monitoring during carotid endarterectomy 1264

Endoscopy

Adrenaline injection for endoscopic haemostasis in non-variceal upper gastrointestinal haemorrhage 477
Colon perforation during colonoscopy: surgical *versus* conservative management 542
Devascularization following endoscopic sclerotherapy of oesophageal varices: dangers and difficulties 1249
Endoscopic sphincterotomy: the whole truth 473
Injection sclerotherapy for bleeding varices: risk factors and complications 1098
Percutaneous flexible choledochoscopy: a simple method for retained common bile duct stone removal 959
Risks of leaving the gallbladder *in situ* after endoscopic sphincterotomy for bile duct stones 554
Sheffield cholecystoscope: new instrument for minimally invasive gallbladder surgery (surgical workshop) 557
Use of the ultrathin choledochoscope in cholecystectomy 793

Endothelium

Comparison of different vascular prostheses and matrices in relation to endothelial seeding 417
Endothelial cell seeding 656
Seeding of human microvascular endothelial cells onto polytetrafluoroethylene graft material 1189

Experimental

Animal experimentation 1409
Changes in hepatic haemodynamics and hepatic perfusion index during growth and development of hypovascular HSN sarcoma in rats 326
Effect of biliary infection on common bile duct healing in the rat 1329
Effect of fibrin sealant on healing colonic anastomosis in the rat 49
Endothelial cell seeding 656
Influence of local hyperthermia on healing of small intestinal anastomoses in the rat 57
Influence of methylprednisolone on healing of intestinal anastomoses in rats 54
Peptide growth factors and wound healing 1286
Povidone-iodine in experimental hydatosis 495

Familial disease

Tumours of the liver, bile ducts, pancreas and duodenum in a single patient with familial adenomatous polyposis (case report) 979

Fatigue

Influence of epidural analgesia upon postoperative fatigue 1457

Fistula

Angiographic embolization of intrahepatic arterioportal fistula (case report) 736
Comparison between anal endosonography and digital examination in evaluation of anal fistulae 445
Effective surgical treatment for mammary duct fistula 1185
Insights gained from management of problematical anal fistulae at St. Mark's Hospital, 1984–88 539
Prevention of anastomosis leakage: an artificial connective tissue 440
Seton treatment of high anal fistulae 1159
Spontaneous abdominal arteriovenous fistulae: report of eight cases and review of the literature 421

Foreign Body

Management of disc battery ingestion in children (case report) 247

Gallbladder

Gallbladder sepsis after stent insertion for bile duct obstruction: management by percutaneous cholecystectomy 961
Risks of leaving the gallbladder *in situ* after endoscopic sphincterotomy for bile duct stones 554
Sheffield cholecystoscope: new instrument for minimally invasive gallbladder surgery (surgical workshop) 557

Gallbladder – Surgery

A safe new procedure for high-risk patients with symptomatic gallstones 1319
Conventional *versus* laparoscopic cholecystectomy and the randomized controlled trial 150
Cystic duct obliteration and gallbladder mucosal destruction: a feasible alternative to cholecystectomy 1321
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy 1174
Influence of cholecystectomy on symptoms 964
Laparoscopic cholecystectomy 131
Laparoscopic cholecystectomy: the Dundee technique 155
Laparoscopic cholecystectomy and the common bile duct 385
New trends in gallstone management 143
Reduced postoperative hospitalization after laparoscopic cholecystectomy 160
Subtotal cholecystectomy 1326
Tension pneumothorax during laparoscopic cholecystectomy (case report) 1325
Use of metal cannula for peroperative cholangiography (surgical workshop) 426

Gallstones

Extracorporeal shock wave treatment of common bile duct stones: experience with two different lithotriptors at a single institution 809
Gallbladder sepsis after stent insertion for bile duct obstruction: management by percutaneous cholecystectomy 961
Influence of cholecystectomy on symptoms 964
Long-term results of choledochoduodenostomy in treatment of choledocholithiasis: assessment of 225 cases 470
Mechanical lithotripsy of large common bile duct stones using a basket 1448
New trends in gallstone management 143
Percutaneous flexible choledochoscopy: a simple method for retained common bile duct stone removal 959

Piezoelectric lithotripsy for gallstones: analysis of results in patients with extended selection 163

Gastro-intestinal Disease

Adrenaline injection for endoscopic haemostasis in non-variceal upper gastrointestinal haemorrhage 477
Carbon dioxide insufflation in gastrointestinal surgery (surgical workshop) 499

Genetics

Frequency of familial colorectal cancer 1162

Graft

Comparison of different vascular prostheses and matrices in relation to endothelial seeding 417
Double-blind randomized trial of perioperative fibrinolytic enhancement for femoropopliteal bypass 101
Endothelial cell seeding 656
Graft *versus* host disease in small bowel transplantation 1077
In situ femorodistal bypass: novel technique for angioscope-assisted intraluminal side-branch occlusion and valvulotomy. A preliminary report 1376
Isotopic study of effects of platelets on development of intimal thickening in autologous vein grafts in dogs 297
Randomized study on effect of collagen impregnation of knitted Dacron® velour aortoiliac prostheses on blood loss during aortic reconstruction 288
Seeding of human microvascular endothelial cells onto polytetrafluoroethylene graft material 1189
Structural and functional smooth muscle injury after surgical preparation of reversed and non-reversed (*in situ*) saphenous vein bypass grafts 1256

Gynaecology

Changes in anal canal sensation after childbirth 74

Haemorrhage

Adrenaline injection for endoscopic haemostasis in non-variceal upper gastrointestinal haemorrhage 477
Bleeding duodenal varices 1450
Bleeding oesophageal varices and the surgeon 513, 513
Comparison of minimal and conventional surgery in patients with bleeding peptic ulcer: a multicentre trial 1344
Histopathological study of oesophageal mucosa in patients with varices: a comparison between bleeders and non-bleeders 1352
Role of intraoperative enteroscopy in obscure gastrointestinal bleeding of small bowel origin 192
Staple-line erosion: a common source of recurrent bleeding following stapled oesophageal transection 1355

Haemostasis

Use of a resorbable mesh graft to obtain haemostasis from the cut surface of the liver after hepatic resection (surgical workshop) 361

Heart

Early abdominal complications following heart and heart-lung transplantation 699
Effects of cardiac surgery and intraoperative hypothermia on energy expenditure as measured by doubly labelled water 237
Gastrointestinal complications in 4473 patients who underwent cardiopulmonary bypass surgery 293

Hereditary

Safe surgery in sickle cell disease 516

Hernia

Combined inguinal herniorrhaphy and transurethral prostatectomy 1443
External intestinal strangulation with a recurrent inguinoscrotal hernia 1446
Healing of abdominal incisional hernia in infant rats 927
Massive incisional hernia: abdominal wall replacement with Marlex® mesh 242
Risk of strangulation in groin hernias 1171

Hormone

Tropic role of enteroglucagon in pancreatic adaptation to subtotal enterectomy 917

Hydatid

Povidone-iodine in experimental hydatosis 495

Ileum

Myectomy reduces ileal motility after ileoanal anastomosis 549
Outcome of stapled revision of retracted ileostomy (short note) 935
Strategy for management of distal ileal Crohn's disease 679

Imaging

Anal endosonography in investigation of faecal incontinence 312
Detection of colorectal liver metastases using intraoperative ultrasonography 45
Solitary thyroid nodule: a prospective evaluation of nuclear scanning and ultrasonography 90
Ultrasonography in diagnsosis of acute appendicitis 315

Immune System

Educate the phagocyte 1
Effects of different lipid emulsions on lymphocyte function during total parenteral nutrition 1396
Effects of relief of biliary obstruction on mononuclear phagocyte system function and cell mediated immunity 568
Immunotherapy for cancer 1281

Incision

Suture length to wound length ratio and the integrity of midline and lateral paramedian incisions 705

Incontinence

Anal endosonography in investigation of faecal incontinence 312

Infection

Effect of biliary infection on common bile duct healing in the rat 1329
Gastrointestinal mucormycosis 952
Groin wound infection after arterial surgery 617
Necrotizing fasciitis 838
Oesophageal varices in a region of the Sudan endemic for *Schistosoma mansoni* 1252
Operative choledochoscopy in patients with acute cholangitis: a prospective, randomized study 1226
Postsplenectomy sepsis and its mortality rate: actual *versus* perceived risks 1031
Schistosomiasis of the appendix 1219
Severe late postsplenectomy infection 716
Streptococcus bovis septicaemia associated with uncomplicated colonic carcinoma (short note) 883

Instrument

A new instrument: the toothed cutting forceps (surgical workshop) 1014

Intensive Care

Selective uptake of glutamine in gastrointestinal tract: confirmation in human study 480

Intestinal

Changing pattern of intestinal obstruction in Malaysia: review of 100 consecutive cases (short note) 181
Endoscopic balloon dilatation as therapeutic option in management of intestinal strictures resulting from Crohn's disease 453
Principal causes of mechanical bowel obstruction in surgically treated adults in Western Turkey 202
Prospective audit of an extramucosal technique for intestinal anastomosis 1439
Selective uptake of glutamine in gastrointestinal tract: confirmation in human study 480

Ischaemia

Intra-arterial streptokinase infusion in acute lower limb ischaemia 732
Intra-arterial thrombolytic therapy in management of acute and chronic limb ischaemia 284
Management of critical upper limb ischaemia long after irradiation injury of the subclavian vein and axillary arteries (case report) 1136
Pathophysiology of ischaemia reperfusion injury: central role of the neutrophil 651
Thrombolytic therapy in management of acute limb ischaemia 261
Time trends in incidence rates of acute, non-traumatic extremity ischaemia: a population-based study during a 19-year period 857

Jaundice

Prevention of postoperative renal dysfunction in patients with obstructive jaundice: a multicentre study of bile salts and lactulose 467

Jejunum

Intestinal plication: an alternative to tapered jejunostomy in functional small bowel obstruction (case report) 1075

Kidney

Bilateral nephrectomy before transplantation: indications, surgical approach, morbidity and mortality 305
Clinical outcome and health care costs in renal revascularization-percutaneous transluminal renal angioplasty versus reconstructive surgery 620
Early computed colour echo Doppler imaging following renal transplantation 872
Prevention of postoperative renal dysfunction in patients with obstructive jaundice: a multicentre study of bile salts and lactulose 467

Laparoscopy

Conventional *versus* laparoscopic cholecystectomy and the randomized controlled trial 150
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy 1174
Laparoscopic cholecystectomy 131
Laparoscopic cholecystectomy: the Dundee technique 155
Laparoscopic cholecystectomy and the common bile duct 385
Laparoscopic ligamentum teres (round ligament) cardiopexy 947
Laser-assisted laparoscopic excision of liver cyst (surgical workshop) 1047
Reduced postoperative hospitalization after laparoscopic cholecystectomy 160
Role of fine catheter peritoneal cytology and laparoscopy in management of acute abdominal pain 167
Tension pneumothorax during laparoscopic cholecystectomy (case report) 1325

Laparotomy

Selective uptake of glutamine in gastrointestinal tract: confirmation in human study 480

Laser

Carbon dioxide laser ablation of cutaneous metastases from malignant melanoma 493
Effect of percutaneous interstitial thermal laser on normal liver of pigs: sonographic and histopathological correlations 572
Palliation of malignant dysphagia with laser therapy: predictability of results 1346

Leg

Aggressive arterial reconstruction for critical lower limb ischaemia 1476
Risk factors for early lower limb loss after embolectomy for acute arterial occlusion: a population-based case-control study 1482

Limb

Factors influencing local recurrence and survival in patients with soft tissue sarcoma of the upper limb 1368

Lithotripsy

Extracorporeal shock wave treatment of common bile duct stones: experience with two different lithotriptors at a single institution 809
Mechanical lithotripsy of large common bile duct stones using a basket 1448
Piezoelectric lithotripsy for gallstones: analysis of results in patients with extended selection 163

Liver

Hepatic artery reconstruction after resection of the hepatoduodenal ligament (short note) 1366
Secondary surgery for liver trauma 1313
Tumour necrosis factor increases hepatic cell mass 331

Liver – Inflammatory

Primary sclerosing cholangitis: surgical options, prognostic variables and outcome 546

Liver – Surgery

Angiographic embolization of intrahepatic arterioportal fistula (case report) 736
Controlled hepatic bipartition for transplantation in children (case report) 802
Detection of colorectal liver metastases using intraoperative ultrasonography 45
Effect of percutaneous interstitial thermal laser on normal liver of pigs: sonographic and histopathological correlations 572
Laser-assisted laparoscopic excision of liver cyst (surgical workshop) 1047
Limited hepatic resection for selected cirrhotic patients with hepatocellular or cholangiocellular carcinoma: a prospective study 459
New water-jet dissector: initial experience in hepatic surgery 502
One hundred patients with hepatic metastases from colorectal cancer treated by resection: analysis of prognostic determinants 797
Prolonged intermittent clamping of portal triad during hepatectomy 42
Resection of hepatocellular carcinoma complicating cirrhosis 257
Successful reuse of a liver graft (case report) 813
Surgical anatomy of donor extended right trisegmentectomy before orthoptic liver transplantation in children 805
Surgical restraint in the management of liver trauma 1071
Use of a resorbable mesh graft to obtain haemostasis from the cut surface of the liver after hepatic resection (surgical workshop) 361
Use of vascular staplers om major hepatic resections (surgical workshop) 40

Liver – Tumour

Detection of colorectal liver metastases using intraoperative ultrasonography 45
Hepatocellular carcinoma complicating primary sclerosing cholangitis (case report) 360
Limited hepatic resection for selected cirrhotic patients with hepatocellular or cholangiocellular carcinoma: a prospective study 459
Management of bleeding liver tumours in Hong Kong 463
One hundred patients with hepatic metastases from colorectal cancer treated by resection: analysis of prognostic determinants 797
Resection of hepatocellular carcinoma complicating cirrhosis 257
Role of interstitial therapy in treatment of liver cancer 518
Therapeutic aspects of radio-isotopes in hepatobiliary malignancy 901

Liver – Surgery

Management of haemangioma of the liver: comparison of results between surgery and observation 1223
Subtotal hepatectomy: a new procedure based on the inferior right hepatic vein (case report) 1221

Lung

Hypoxaemia and postoperative pulmonary complications (short note) 1307

Lymph Nodes

Lymph node counts in the upper abdomen: anatomical basis for lymphadenectomy in gastric cancer 825

Lymphocyte

Effect of donor pre-treatment with anti-lymphocyte globulin on small bowel transplantation in rats (short note) 1176
Effects of different lipid emulsions on lymphocyte function during total parenteral nutrition 1396

Management

Acute necrotizing pancreatitis: management by planned, staged pancreatic necrosectomy/debridement and delayed primary wound closure over drains 576
Bleeding oesophageal varices and the surgeon 513
Breast cancer in elderly women: a Cancer Research Campaign trial comparing treatment with tamoxifen and optimal surgery with tamoxifen alone 591
Endoscopic balloon dilatation as therapeutic option in management of intestinal strictures resulting from Crohn's disease 453
Insights gained from management of problematical anal fistulae at St. Mark's Hospital, 1984–88 539
Invasive breast cancer – where now 643
Management of bleeding liver tumours in Hong Kong 463
Nectrotizing fasciitis: 10 years experience in a district general hospital 488
Paget's disease of the nipple 722
Peritoneal adhesion formation after lysis: inhibition ny polyethylene glycol 4000 427
Preoperative localization of parathyroid tumours does not reduce operating time 589
Prevention of anastomosis leakage: an artificial connective tissue 440
Prevention of perioperative deep vein thrombosis in general surgery: a multicentre double blind study comparing two doses of Logiparin and standard heparin 412
Quadrantectomy for early breast cancer 387
Role of interstitial therapy in treatment of liver cancer 518
Strategy for management of distal ileal Crohn's disease 679
Topical application of honey in treatment of burns 497
Treatment of oesophageal perforation: a multivariate analysis 582
Watermelon stomach 395

Melanoma

Carbon dioxide laser ablation of cutaneous metastases from malignant melanoma 493
Effect of initial biopsy procedure on prognosis in Stage I invasive cutaneous malignant melanoma: review of 1086 patients 1108
Merkel cell tumour: clinical behaviour and treatment 138

Metabolism

Effects of cardiac surgery and intraoperative hypothermia on energy expenditure as measured by doubly labelled water 237

Metastasis

Carbon dioxide laser ablation of cutaneous metastases from malignant melanoma 493
Importance of the omentum in development of intra-abdominal metastases 117
Non-ominous micrometastases of gastric cancer 352

Monoclonal Antibody

Intraoperative localization of colorectal cancers using radiolabelled monoclonal antibodies 664

Muscle

Postoperative hypophosphataemia and muscle function 114
Surgical implications of drug-induced rhabdomyolysis 490

Necrosis

Nectrotizing fasciitis: 10 years experience in a district general hospital 488
Surgical implications of drug-induced rhabdomyolysis 490
Surgical strategies in treatment of pancreatic necrosis and infection 133

Neoplasm

Autologous transfusion: an alternative to transfusion with banked blood during surgery for cancer 713
Combined portal vein and liver resection for carcinoma of the biliary tract 727
Stimulation of protein synthesis in human tumours by parenteral nutrition: evidence for modulation of tumour growth 483

Nutrition

Glutamine-enhanced enteral diet improves nitrogen balance without increasing portal ammonia 1305
Nutritional status after total and partial gastrectomy with Roux-en-Y reconstruction 1084

Nutrition – Parenteral

Effects of different lipid emulsions on lymphocyte function during total parenteral nutrition 1396
Peripheral parenteral nutrition: effect of a standardized compounded mixture on infusion phlebitis 1391
Protein status and metabolic expenditure determine the response to intravenous nutrition – a new classification of surgical malnutrition 109
Stimulation of protein synthesis in human tumours by parenteral nutrition: evidence for modulation of tumour growth 483

Obstruction

Changing pattern of intestinal obstruction in Malaysia: review of 100 consecutive cases (short note) 181
Combined surgical and interventional radiological approach for complex benign biliary tract obstruction 559
Effects of relief of biliary obstruction on mononuclear phagocyte system function and cell mediated immunity 568
Intestinal plication: an alternative to tapered jejunostomy in functional small bowel obstruction (case report) 1075
Principal causes of mechanical bowel obstruction in surgically treated adults in Western Turkey 202
Relationship between outlet obstruction constipation and obstructed urinary flow 693

Occlusion

Popliteal artery entrapment syndrome 1414

Oesophagus

Laparoscopic ligamentum teres (round ligament) cardiopexy 947
Prospective randomized trial of Nissen fundoplication and Angelchik prosthesis in the surgical treatment of medically refractory gastro-oesophageal reflux disease 1181, 1181
Self-dilatation of cervical oesophagogastric anastomotic stricture: a simple and effective technique 1254
The modified AFP score: an attempt to make the results of anti-reflux surgery comparable 942

Oesophagus – Congenital

Success and failure with neonatal tracheo-oesophageal anomalies 834

Oesophagus – Inflammatory

Bleeding oesophageal varices and the surgeon 513

Oesophgeal and severe gut involvement in the haemolytic uraemic syndrome 1469
Results of fundoplication in a UK paediatric centre 346
Role of salivary epidermal growth factor in the pathogenesis of Barrett's columnar lined oesophagus 1461
Skin cancer: a late complication of skin tube oesophagus 1467
Study of belching ability in antireflux surgery patients and normal volunteers 32

Oesophagus – Surgery

A more physiological alternative to total fundoplication for the surgical correction of resistant gastro-oesophageal reflux 1088
Bleeding oesophageal varices and the surgeon 513
Comparison of a single layer continuous hand-sewn method and circular stapling in 580 oesophageal anastomoses 342
Cylcothorax after oesophagectomy 587
Evaluation of results of oesophagectomy for oesophageal cancer 36
Oesophageal transection and oesophagogastric devascularization in patients with thrombophilia and oesophageal varices (case report) 212
Results of fundoplication in a UK paediatric centre 346
Study of belching ability in antireflux surgery patients and normal volunteers 32
Surgery improves defective oesophageal peristalsis in patients with gastro-oesophageal reflux 1095
The modified AFP score: an attempt to make the results of anti-reflux surgery comparable 942

Oesophagus – Traumatic

Treatment of oesophageal perforation: a multivariate analysis 582

Oesophagus – Tumour

Evaluation of results of oesophagectomy for oesophageal cancer 36
Histopathological evaluation of oesophageal carcinoma: significance of venous invasion 930
Palliation of malignant dysphagia with laser therapy: predictability of results 1346
Transhiatal oesophagectomy for oesophageal carcinoma 1348

Omentum

Importance of the omentum in development of intra-abdominal metastases 117

Oncology

c-*myc* protein product is a marker of DNA synthesis but not of malignancy in human gastrointestinal tissues and tumours 1080
Influence of local recurrence on survival: a controversy reviewed from the perspective of soft tissue sarcoma 648
Merkel cell tumour: clinical behaviour and treatment 138

Oxygen

Hypoxaemia and postoperative pulmonary complications (short note) 1307

Paediatric

Management of disc battery ingestion in children (case report) 247
Necrotizing enterocolitis following operation in the neonatal period 1045
Neonatal small bowel atresia, stenosis and segmental dilatation 83

Pain

Abdominal wall tenderness: a useful sign in chronic abdominal pain 223

Pancreas

Treatment perspectives in locally advanced unresectable pancreatic cancer 1332
Tropic role of enteroglucagon in pancreatic adaptation to subtotal enterectomy 917

Pancreas – Inflammatory

Acute necrotizing pancreatitis: management by planned, staged pancreatic necrosectomy/debridement and delayed primary wound closure over drains 576
Bleeding pseudocysts and pseudoaneurysms in chronic pancreatitis 1059
Clinical usefulness of polymorphonuclear elastase in predicting the severity of acute pancreatitis: results of a multicentre study 1230
Pancreatic pseudocysts: a proposed classification and its management implications 981
Pancreatic tissue and ductal pressures in chronic pancreatitis 1235
Pulmonary microvasculature in experimental acute haemorrhagic and oedematous pancreatitis 1064
Rapid-bolus contrast-enhanced dynamic computed tomography in acute pancreatitis: a prospective study 1452
Role of protease-antiprotease balance in peritoneal exudate during acute pancreatitis 78
Surgical strategies in treatment of pancreatic necrosis and infection 133

Pancreas – Surgery

Distal pancreatectomy with and without splenectomy 976
Evaluation of palliative surgical procedures in unresectable pancreatic cancer 1053
Pylorus-preserving 'cluster' operation 1015

Pancreas – Tumour

Current management of trauma to the pancreas 1196
Evaluation of palliative surgical procedures in unresectable pancreatic cancer 1053
Tumours of the liver, bile ducts, pancreas and duodenum in a single patient with familial adenomatous polyposis (case report) 979

Parathyroid

Preoperative localization of parathyroid tumours does not reduce operating time 589
Routine examination of the vocal cords before and after thyroid and parathyroid surgery 1116

Parotid

Further evaluation of radical surgery following radiotherapy for advanced parotid carcinoma 97

Pathology

Histological detection of microadenomas in the diagnosis of familial adenomatous polyposis (case report) 1394
Histopathological study of oesophageal mucosa in patients with varices: a comparison between bleeders and non-bleeders 1352
Pathophysiology of ischaemia reperfusion injury: central role of the neutrophil 651

Pelvic Pouch

Clinical and functional outcome after restorative proctocolectomy 1039
Correlation between laboratory findings and clinical outcome after restorative proctocolectomy: serial studies in 20 patients with end-to-end pouch-anal anastomosis 67
Pelvic pouches 1025

Peptic Ulcer

Comparison of minimal and conventional surgery in patients with bleeding peptic ulcer: a multicentre trial 1344
Gastric adaptive relaxation and symptoms after vagotomy 24
Long-term survival in patients operated on for benign peptic ulcer disease 234
Peptic ulcer surgery during H_2-receptor antagonist era: a population-based epidemiological study of ulcer surgery in Helsinki from 1972 to 1987 28
Proximal gastric vagotomy: follow-up at 10–20 years 20

Perforation

Colon perforation during colonoscopy: surgical *versus* conservative management 542
Hirschsprung's disease presenting as neonatal gastrointestinal perforation (case report) 188
Treatment of oesophageal perforation: a multivariate analysis 582

Polyposis

Histological detection of microadenomas in the diagnosis of familial adenomatous polyposis (case report) 1394
Role of a regional register for familial adenomatous polyposis: experience in Northern Region 451

Portal Vein Hypertension

Oesophageal transection and oesophagogastric devascularization in patients with thrombophilia and oesophageal varices (case report) 212

Postoperative

Influence of epidural analgesia upon postoperative fatigue 1457
Postoperative hypophosphataemia and muscle function 114

Prolapse

Clinical and functional results of abdominal rectopexy for complete rectal prolapse 921
Lateral ligament division during rectopexy causes constipation but prevents recurrence: results of a prospective randomized study 1431
Perineal excision of the rectum for prolapse in the elderly 687

Prostate

Combined inguinal herniorrhaphy and transurethral prostatectomy 1443

Prosthesis

Effects of two methods of endothelial cell seeding on cell retention during blood flow 878
Endothelium-derived relaxing factor and vein grafts 1027
Justifying arterial reconstruction to crural vessels – even with a prosthetic graft 897
Prospective randomized trial of Nissen fundoplication and Angelchik prosthesis in the surgical treatment of medically refractory gastro-oesophageal reflux disease 1181

Pyloric Stenosis

Abdominal wall dehiscence following Ramstedt's operation: a review of 170 cases of infantile hypertrophic pyloric stenosis (short note) 81

Radiation – Effects

Management of critical upper limb ischaemia long after irradiation injury of the subclavian vein and axillary arteries (case report) 1136
Sarcoma induced by radiotherapy after breast conservation surgery (case report) 1317

Radiology

Comparison of duplex ultrasonography and venography in diagnosis of deep vein thrombosis 611
Radiological examination of failure of intravenous infusions 500

Rectum

Clinical and functional results of abdominal rectopexy for complete rectal prolapse 921
Management of idiopathic megarectum and megacolon 899
Recurrence of colorectal cancer after sutured and stapled large bowel anastomoses 1297

Rectum – Inflammatory

Pelvic pouches 1025

Rectum – Surgery

Clinical and functional outcome after restorative proctocolectomy 1039

Comparison of restorative proctocolectomy with and without covering ileostomy in ulcerative colitis 199
Function after anoabdominal rectal resection and colonic J pouch anal anastomosis 1434
Lateral ligament division during rectopexy causes constipation but prevents recurrence: results of a prospective randomized study 1431
Microcirculatory and trophic effects of short chain fatty acids in the human rectum after Hartmann's procedure 1208
Mucosectomy in restorative proctocolectomy 129
Perineal excision of the rectum for prolapse in the elderly 687
Prospective randomized trial comparing anal function after hand sewn ileoanal anastomosis with mucosectomy *versus* stapled ileoanal anastomosis without mucosectomy in restorative proctocolectomy 430
Results of the Duhamel operation in treatment of idiopathic megarectum and megacolon 661
Reversal of Hartmann's procedure: timing and operative technique 1167
Risk of peritonitis and fatal septicaemia and the need to defunction the low anastomosis 196

Rectum – Tumour

Accuracy of endosonography in the staging of rectal cancer treated by radiotherapy 785
Anti-epithelial membrane antigen monoclonal antibodies and radioimmunolocalization of colorectal cancer 1212
Carcinoma of the rectum: a 10-year experience 308
Frequency of familial colorectal cancer 1162
Intraoperative localization of colorectal cancers using radiolabelled monoclonal antibodies 664

Recurrence

Factors influencing local recurrence and survival in patients with soft tissue sarcoma of the upper limb 1368
Perioperative blood transfusion does not promote recurrence and death after mastectomy for breast cancer 1358
Recurrence of colorectal cancer after sutured and stapled large bowel anastomoses 1297
Relationship between blood transfusion and tumour behaviour 1420

Reflux

A more physiological alternative to total fundoplication for the surgical correction of resistant gastro-oesophageal reflux 1088
Laparoscopic ligamentum teres (round ligament) cardiopexy 947
Results of fundoplication in a UK paediatric centre 346
Study of belching ability in antireflux surgery patients and normal volunteers 32
Surgery improves defective oesophageal peristalsis in patients with gastro-oesophageal reflux 1095
The modified AFP score: an attempt to make the results of anti-reflux surgery comparable 942

Retum – Surgery

Correlation between laboratory findings and clinical outcome after restorative proctocolectomy: serial studies in 20 patients with end-to-end pouch-anal anastomosis 67

Sacrum

Hereditary sacral agenesis with presacral mass and anorectal stenosis: the Currarino triad 536

Sarcoma

Factors influencing local recurrence and survival in patients with soft tissue sarcoma of the upper limb 1368
Influence of local recurrence on survival: a controversy reviewed from the perspective of soft tissue sarcoma 648
Limitations of surgery in the treatment of retroperitoneal sarcoma 912
Sarcoma induced by radiotherapy after breast conservation surgery (case report) 1317

Sclerotherapy

Devascularization following endoscopic sclerotherapy of oesophageal varices: dangers and difficulties 1249

Sepsis

Risk of peritonitis and fatal septicaemia and the need to defunction the low anastomosis 196
Toxic shock syndrome following insertion of breast prostheses (case report) 585

Small Bowel

Effect of donor pre-treatment with anti-lymphocyte globulin on small bowel transplantation in rats (short note) 1176
Graft *versus* host disease in small bowel transplantation 1077
Intestinal plication: an alternative to tapered jejunostomy in functional small bowel obstruction (case report) 1075
Mucosal function after ileal mucosal fenestration and colonic autotransplantation 1309
Oesophgeal and severe gut involvement in the haemolytic uraemic syndrome 1469

Small Intestine

Influence of local hyperthermia on healing of small intestinal anastomoses in the rat 57
Neonatal small bowel atresia, stenosis and segmental dilatation 83
Population-based study of surgery in juvenile onset Crohn's disease 171
Pyoderma gangrenosum in inflammatory bowel disease 676
Recurrence of Crohn's disease after resection 10
Role of intraoperative enteroscopy in obscure gastrointestinal bleeding of small bowel origin 192

Soft Tissue Tumour

Skin cancer: a late complication of skin tube oesophagus 1467

Somach – Surgery

Postgastrectomy osteoporosis 1335
Treatment of severe postvagotomy/postgastrectomy symptoms with the somatostatin analogue octreotide 1338

Sphincter

Confirmation of endosonographic detection of external and sphincter defects by simultaneous electromyographic mapping 448
Endoscopic sphincterotomy: the whole truth 473
Risks of leaving the gallbladder *in situ* after endoscopic sphincterotomy for bile duct stones 554
Sphincter injury after anal dilatation demonstrated by anal endosonography 1429

Spleen

Postsplenectomy sepsis and its mortality rate: actual *versus* perceived risks 1031
Regeneration of the spleen and splenic autotransplantation 270
Role of splenectomy as a salvage procedure in thrombotic thrombocytopenic purpura 1389
Severe late postsplenectomy infection 716
Torsion of the spleen managed by splenopexy 887

Staples

Prospective randomized trial comparing anal function after hand sewn ileoanal anastomosis with mucosectomy *versus* stapled ileoanal anastomosis without mucosectomy in restorative proctocolectomy 430
Sutureless intestinal anastomoses 1291
Suturing or stapling in gastrointestinal surgery: a prospective randomized study 337

Statistics

Statistical aspects of research methodology 777
Statistical guidelines for *The British Journal of Surgery* 782
The British Journal of Surgery – facts and figures 1018

Stenosis

Hereditary sacral agenesis with presacral mass and anorectal stenosis: the Currarino triad 536
Neonatal small bowel atresia, stenosis and segmental dilatation 83

Stoma

Comparison of restorative proctocolectomy with and without covering ileostomy in ulcerative colitis 199
Formation of a loop stoma (surgical workshop) 23
Risk of peritonitis and fatal septicaemia and the need to defunction the low anastomosis 196

Stomach

Self-dilatation of cervical oesophagogastric anastomotic stricture: a simple and effective technique 1254

Stomach – Inflammatory

Watermelon stomach 395

Stomach – Surgery

Gastric adaptive relaxation and symptoms after vagotomy 24
Improving survival in gastric cancer: review of operative mortality in English language publications from 1970 771
Long-term survival in patients operated on for benign peptic ulcer disease 234
Lymph node counts in the upper abdomen: anatomical basis for lymphadenectomy in gastric cancer 825
Nutritional status after total and partial gastrectomy with Roux-en-Y reconstruction 1084
Oxygenation in the stomach and the effect of truncal vagotomy 937
Peptic ulcer surgery during H_2-receptor antagonist era: a population-based epidemiological study of ulcer surgery in Helsinki from 1972 to 1987 28
Proximal compared with distal adenocarcinoma of the stomach: differences and consequences 1242
Proximal gastric vagotomy: follow-up at 10–20 years 20
Recurrent peptic ulceration after highly selective vagotomy: long-term outcome 940
Role of re-resection in early gastric stump carcinoma 1238

Stomach – Tumour

Chemotherapy and surgery for locally advanced cancer of the cardia and fundus: phase II study with methotrexate and 5-fluorouracil 955
Devine exclusion for unresectable carcinoma of the stomach 684
Improving results in treatment of gastric cancer: an 11 year audit 349
Improving survival in gastric cancer: review of operative mortality in English language publications from 1970 771
Lymph node counts in the upper abdomen: anatomical basis for lymphadenectomy in gastric cancer 825
Non-ominous micrometastases of gastric cancer 352
Oestrogen receptor D5 antibody is an independent negative prognostic factor in gastric cancer 334
Problems in the definition and treatment of early gastric cancer 818
Proximal compared with distal adenocarcinoma of the stomach: differences and consequences 1242
Role of re-resection in early gastric stump carcinoma 1238
Surgical treatment of carcinoma of the gastric stump 822

Strangulation

External intestinal strangulation with a recurrent inguinoscrotal hernia 1446
Risk of strangulation in groin hernias 1171

Stricture

Endoscopic balloon dilatation as therapeutic option in management of intestinal strictures resulting from Crohn's disease 453

Self-dilatation of cervical oesophagogastric anastomotic stricture: a simple and effective technique 1254

Surgical Training

Quantitative measure of small vessel anastomotic contour using corrosion resin cast models: an aid to surgical training 1384
Specialization in general surgery 259
Surgical training: a report to the Association of Surgeons of Great Britain and Ireland 1156
Towards an appropriate training for vascular surgeons (for debate) 303

Suture

Suture length to wound length ratio and the integrity of midline and lateral paramedian incisions 705
Suture technique affects perianastomotic colonic crypt cell production and tumour formation 671

Sympathetic

Surgical management of primary hyperhidrosis 279

Technique

Combined portal vein and liver resection for carcinoma of the biliary tract 727
Devine exclusion for unresectable carcinoma of the stomach 684
Hepatic artery reconstruction after resection of the hepatoduodenal ligament (short note) 1366
New water-jet dissector: initial experience in hepatic surgery 502
Perineal excision of the rectum for prolapse in the elderly 687
Suture technique affects perianastomotic colonic crypt cell production and tumour formation 671

Testis

Cytoreductive surgery in disseminated non-seminomatous germ cell tumours of testis 226
Horizontal testis with a varicocele: new physical sign (short note) 225
Impalpable testis: testicular vessel division in treatment 1111
Isolated testicular pain: an unrecognized symptom of the leaking aortic aneurysm (case report) 886

Thoracic Outlet

Surgical management of the thoracic outlet compression syndrome 1193

Thrombolytic Therapy

Intra-arterial streptokinase infusion in acute lower limb ischaemia 732
Results of a recently instituted programme of thrombolytic therapy in acute lower limb ischaemia 409

Thrombosis

Effect of low molecular weight heparin on intimal hyperplasia 1381
Intra-arterial thrombolytic therapy in management of acute and chronic limb ischaemia 284
Light reflection rheography: an effective non-invasive technique for screening patients with suspected deep venous thrombosis 207
Results of a recently instituted programme of thrombolytic therapy in acute lower limb ischaemia 409
Thrombolytic therapy in management of acute limb ischaemia 261
Time trends in incidence rates of acute, non-traumatic extremity ischaemia: a population-based study during a 19-year period 857

Thrombosis – Artery

Detection and characterization of arterial thromboses using a platelet-specific monoclonal antibody (P256 Fab') 1130
Randomized trial of intra-arterial recombinant tissue plasminogen activator, intravenous recombinant tissue plasminogen activator and intra-arterial streptokinase in peripheral arterial thrombolysis 988

Thyroglossal

Primary papillary carcinoma of a thyroglossal duct cyst: report of a case and literature review 87

Thyroid

DNA aneuploidy in follicular thyroid neoplasia 94
Primary papillary carcinoma of a thyroglossal duct cyst: report of a case and literature review 87
Routine examination of the vocal cords before and after thyroid and parathyroid surgery 1116
Solitary thyroid nodule: a prospective evaluation of nuclear scanning and ultrasonography 90

Trachea

Success and failure with neonatal tracheo-oesophageal anomalies 834

Transplantation

Bilateral nephrectomy before transplantation: indications, surgical approach, morbidity and mortality 305
Early abdominal complications following heart and heart-lung transplantation 699
Early computed colour echo Doppler imaging following renal transplantation 872
Effect of donor pre-treatment with anti-lymphocyte globulin on small bowel transplantation in rats (short note) 1176
Graft *versus* host disease in small bowel transplantation 1077
Mucosal function after ileal mucosal fenestration and colonic autotransplantation 1309
Pylorus-preserving 'cluster' operation 1015

Trauma

Abdominal injuries in the war wounded of Afghanistan: a report from the International Committee of the Red Cross Hospital in Kabul 1301
Cervical spine injuries in patients with head injuries 1013
Consequences of radial and ulnar artery ligation following trauma (short note) 735
Evaluation of diagnostic peritoneal lavage in suspected penetrating abdominal stab wounds using a dipstick technique 696
Gunshot wounds of the abdomen: role of selective conservative management 220
Iatrogenic injury to the bile duct 1412
Major trauma: a district general hospital experience 230
Mediastinal transfixion with a crossbow bolt (case report) 972
Penetrating missile injuries in the Gulf war 1991 1102
Perineal injuries in children 1105
Secondary surgery for liver trauma 1313
Surgical restraint in the management of liver trauma 1071
Trauma audit: experience in north-east Scotland 1362
Traumatic resection of the second part of the duodenum managed by primary repair 1442

Tumour

Changes in hepatic haemodynamics and hepatic perfusion index during growth and development of hypovascular HSN sarcoma in rats 326
Cytoreductive surgery in disseminated non-seminomatous germ cell tumours of testis 226
DNA aneuploidy in follicular thyroid neoplasia 94
Further evaluation of radical surgery following radiotherapy for advanced parotid carcinoma 97
Immunotherapy for cancer 1281
Preoperative localization of parathyroid tumours does not reduce operating time 589
Relationship between blood transfusion and tumour behaviour 1420
Therapeutic aspects of radio-isotopes in hepatobiliary malignancy 901
Tumour necrosis factor increases hepatic cell mass 331

Ulcer

Epidemiology of chronic venous ulcers 864
Haemodynamic significance of incompetent calf perforating veins 625
Histological study of white blood cells and their association with lipodermatosclerosis and venous ulceration 210
Influence of phlebographic abnormalities on the natural history of venous ulceration 868
Repair and replacement of deep vein valves in treatment of venous insufficiency 388
Results of surgery for duodenal ulcer: assessment by patients 815
Vasodilatory capacity of the skin in venous disease and its relationship to transcutaneous oxygen tension 607

Ultrasonography

Abdominal aortic aneurysm as an incidental finding in abdominal ultrasonography 1261
Accuracy of endosonography in the staging of rectal cancer treated by radiotherapy 785
Comparison between anal endosonography and digital examination in evaluation of anal fistulae 445
Comparison of duplex ultrasonography and venography in diagnosis of deep vein thrombosis 611
Confirmation of endosonographic detection of external and sphincter defects by simultaneous electromyographic mapping 448
Early computed colour echo Doppler imaging following renal transplantation 872
Effect of percutaneous interstitial thermal laser on normal liver of pigs: sonographic and histopathological correlations 572
Impact of duplex scanning on vascular surgical practice 1203
In situ femoropopliteal bypass: localization of arteriovenous fistulae using intraoperative Doppler ultrasonography (surgical workshop) 1112
Limitations of ultrasonography in surveillance of small abdominal aortic aneurysms 614
Objective assessment of high ligation without stripping the long saphenous vein 1139
Sphincter injury after anal dilatation demonstrated by anal endosonography 1429
Ultrasonography in the acute abdomen 1178

Ureter

Malignancy following ureterosigmoidostomy in patients with exstrophy 1216

Urology

Importance of unilateral absence of the vas deferens (for debate) 631
Relationship between outlet obstruction constipation and obstructed urinary flow 693

Vagotomy

Oxygenation in the stomach and the effect of truncal vagotomy 937
Recurrent peptic ulceration after highly selective vagotomy: long-term outcome 940
Treatment of severe postvagotomy/postgastrectomy symptoms with the somatostatin analogue octreotide 1338

Varices

Bleeding duodenal varices 1450
Devascularization following endoscopic sclerotherapy of oesophageal varices: dangers and difficulties 1249
Endoscopic balloon tamponade of iatrogenic bleeding from oesophageal varices (surgical workshop) 946
Histopathological study of oesophageal mucosa in patients with varices: a comparison between bleeders and non-bleeders 1352
Injection sclerotherapy for bleeding varices: risk factors and complications 1098
Oesophageal transection and oesophagogastric devascularization in patients with thrombophilia and osesophageal varices (case report) 212
Oesophageal varices in a region of the Sudan endemic for *Schistosoma mansoni* 1252
Staple-line erosion: a common source of recurrent bleeding following stapled oesophageal transection 1355

Varicose Veins

Fibrinolytic activity of the arms and legs of patients with lower limb venous disease 853
Fibrinolytic activity and calf pump failure 1009
Haemodynamic significance of incompetent calf perforating veins 625
In situ venous valve construction 595
Influence of phlebographic abnormalities on the natural history of venous ulceration 868
New prosthetic venous collar anastomotic technique: combining the best of other procedures (surgical workshop) 1016
Objective assessment of high ligation without stripping the long saphenous vein 1139
Repair and replacement of deep vein valves in treatment of venous insufficiency 388
Vasodilatory capacity of the skin in venous disease and its relationship to transcutaneous oxygen tension 607

Vascular

Effect of low molecular weight heparin on intimal hyperplasia 1381
Five-year vascular audit from a district hospital 601
Impact of duplex scanning on vascular surgical practice 1203
Prospective audit of vascular surgical emergencies in a District General Hospital 1271
Quantitative measure of small vessel anastomotic contour using corrosion resin cast models: an aid to surgical training 1384
Seeding of human microvascular endothelial cells onto polytetrafluoroethylene graft material 1189

Vein

Above-knee prosthetic grafts do not compromise the ipsilateral long saphenous vein 1379
Deep vein thrombosis: effect of graduated compression stockings on distension of the deep veins of the calf 724
Epidemiology of chronic venous ulcers 864
Haemodynamic significance of incompetent calf perforating veins 625
Histological study of white blood cells and their association with lipodermatosclerosis and venous ulceration 210
In situ venous valve construction 595
Influence of phlebographic abnormalities ion the natural history of venous ulceration 868
Isotopic study of effects of platelets on development of intimal thickening in autologous vein grafts in dogs 297
Light reflection rheography: an effective non-invasive technique for screening patients with suspected deep venous thrombosis 207
New prosthetic venous collar anastomotic technique: combining the best of other procedures (surgical workshop) 1016
Peripheral parenteral nutrition: effect of a standardized compounded mixture on infusion phlebitis 1391
Radiological examination of failure of intravenous infusions 500
Repair and replacement of deep vein valves in treatment of venous insufficiency 388
Structural and functional smooth muscle injury after surgical preparation of reversed and non-reversed (*in situ*) saphenous vein bypass grafts 1256
Subclavian-to-subclavian bypass facilitated by use of an interposition vein cuff (surgical workshop) 630
Vasodilatory capacity of the skin in venous disease and its relationship to transcutaneous oxygen tension 607

Venous Access

Radiological examination of failure of intravenous infusions 500

Venous Ulcer

Oxerutins in the prevention of recurrence in chronic venous ulceration: randomized controlled trial 1269

Wound

Abdominal wall dehiscence following Ramstedt's operation: a review of 170 cases of infantile hypertrophic pyloric stenosis (short note) 81
Effect of fibrin glues on mechanical properties of healing wounds 841
Groin wound infection after arterial surgery 617
Peptide growth factors and wound healing 1286
Synthesis of collagen types I and III in reincised wounds in humans 708

Wound Closure

Controlled trial of polyglycolic acid versus catgut and nylon for appendicectomy wound closure 985
Effect of fibrin glues on mechanical properties of healing wounds 841
Fibronectin and collagen gene expression in healing experimental colonic anastomoses 1048
Suture length to wound length ratio and the integrity of midline and lateral paramedian incisions 705